

# Product Datasheet

## SCF/c-kit Ligand Antibody [DyLight 550] AF-255-NAL

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-255-NAL**

SCF/c-kit Ligand Antibody [DyLight 550]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.1 ml  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | DyLight 550   |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Goat  |
| Gene ID                     | 4254  |
| Gene Symbol                 | KITLG   |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human SCF/c-kit Ligand in direct ELISAs and Western blots. In direct ELISAs, less than 60% cross-reactivity with recombinant mouse SCF is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human SCF/c-kit Ligand<br>Glu26-Ala189<br>Accession # P21583  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Immunocytochemistry, Neutralization   |
| Recommended Dilutions       | Western Blot, Neutralization, Immunocytochemistry   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to AF-255-NAL**

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|                  |  |
|------------------|--|
| AB-108-CL        | Goat IgG Isotype Control [DyLight 550]     |
| NBP2-35256-100ug | Recombinant Human SCF/c-kit Ligand Protein |
| 210-TA-005       | TNF-alpha [Unconjugated]                   |
| 255-SC-010       | SCF/c-kit Ligand [Unconjugated]            |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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